

Fig. 1A

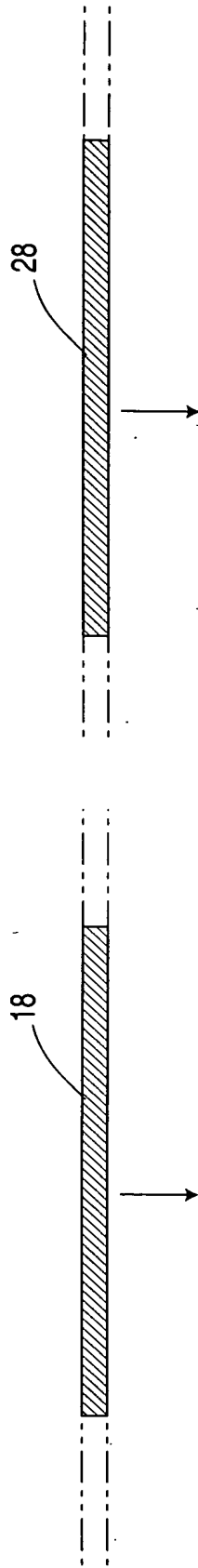


Fig. 1C

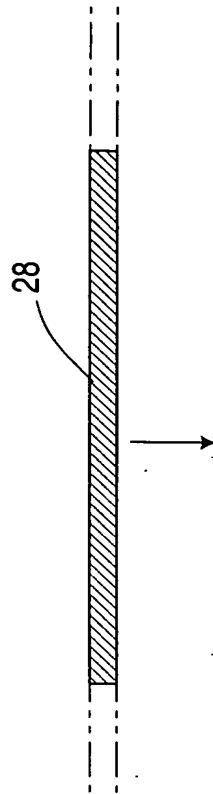


Fig. 1B

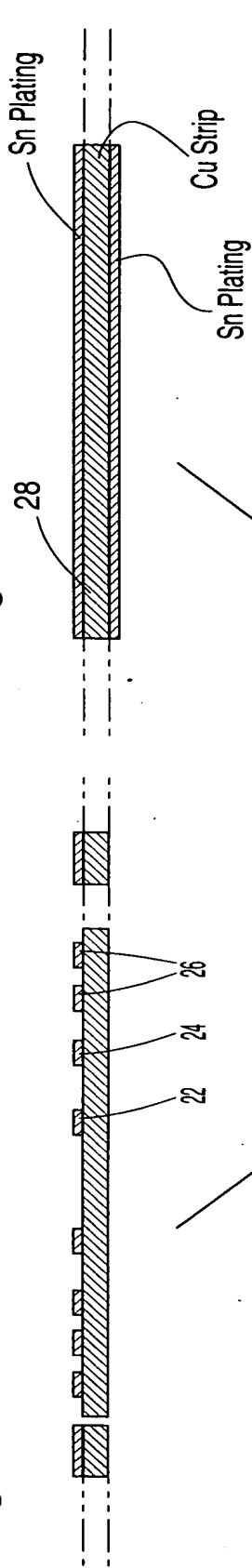


Fig. 1D

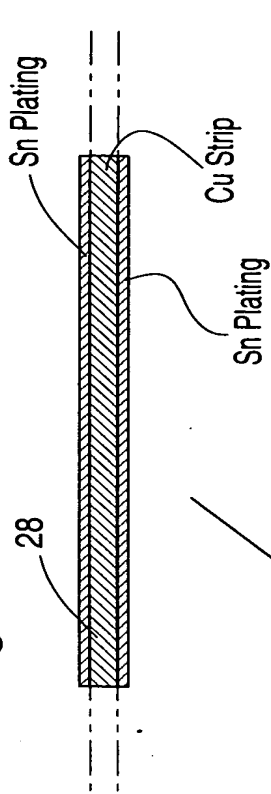


Fig. 1E

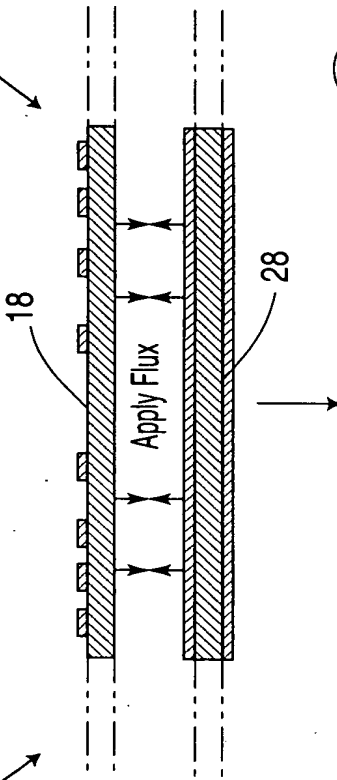
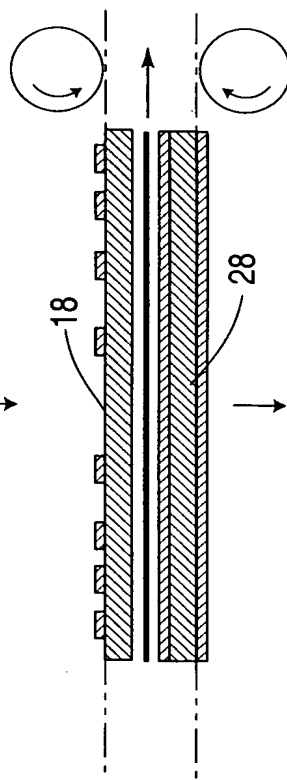


Fig. 1F



[illegible][illegible]

Fig. 11

A cross-sectional view of a substrate assembly. A central block 18 is positioned on a substrate 20. The block 18 has a top surface 28 and a bottom surface 30. On the left and right sides of the block 18, there are structures 24 and 26, respectively. The structures 24 and 26 are labeled as 'Sn Plating'. The substrate 20 is also labeled as 'Sn Plating'. A dashed line 22 is shown on the left side of the block 18. An arrow 28 points downwards towards the block 18.

Fig. 1J

Fig. 1K

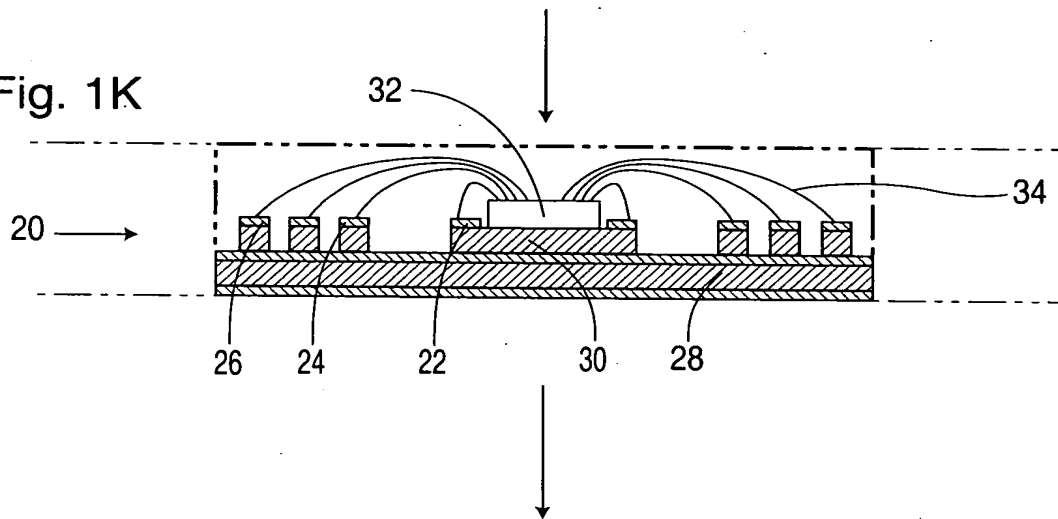


Fig. 1L

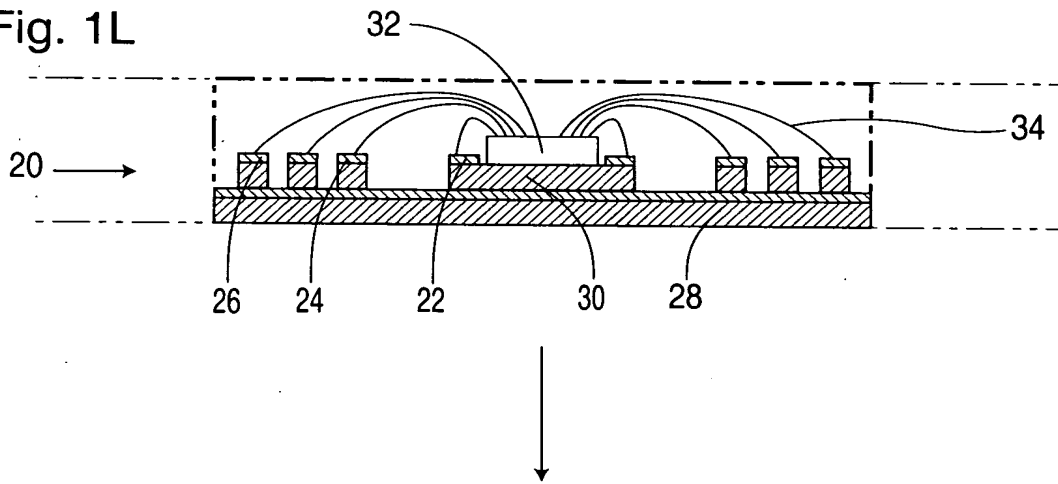


Fig. 1M

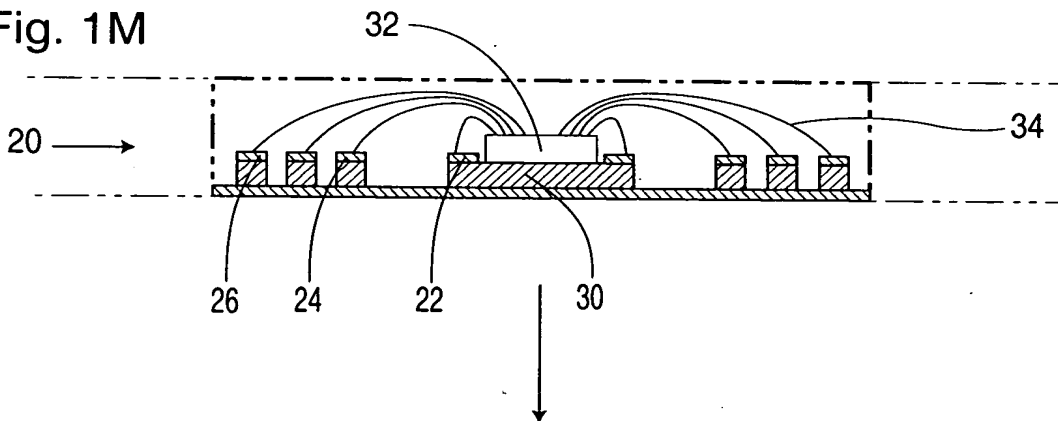


Fig. 1 N

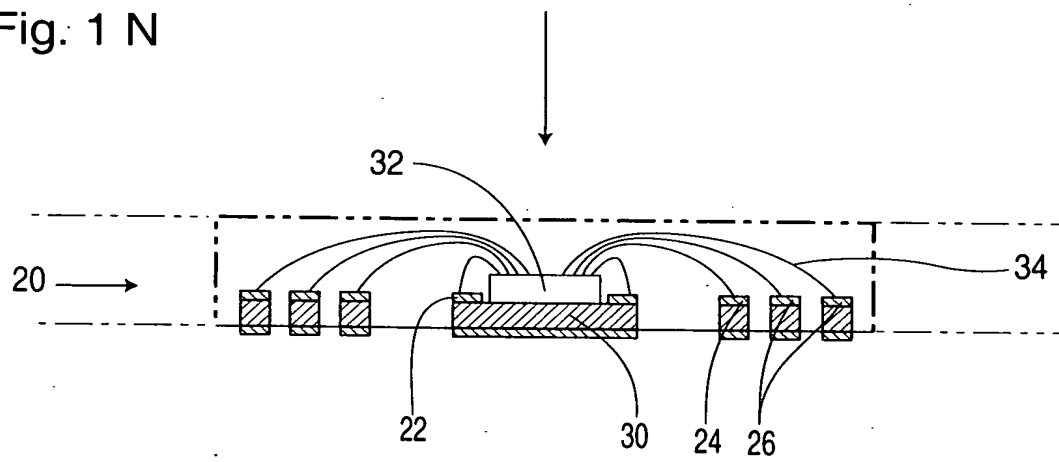


Fig. 1 O

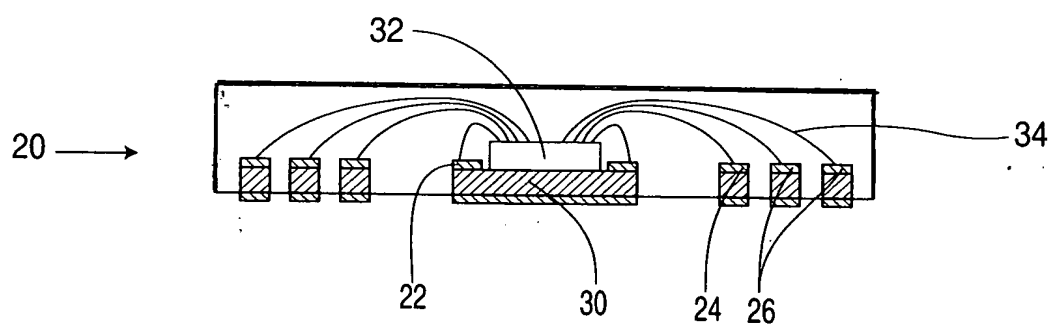


Fig. 2A

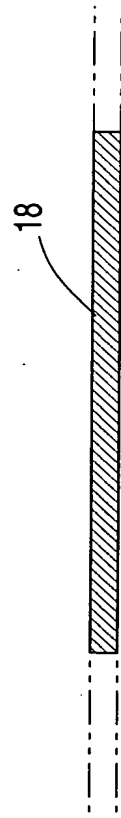


Fig. 2B

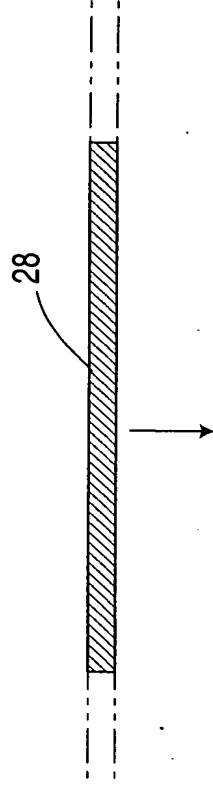


Fig. 2C

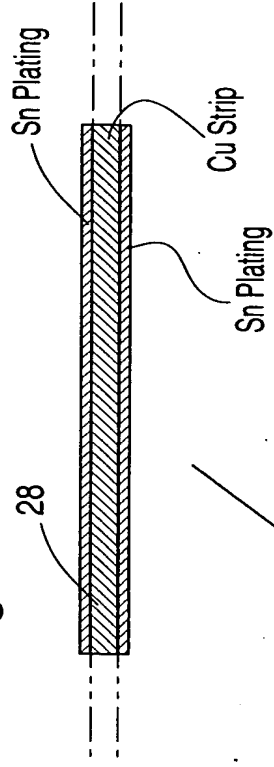


Fig. 2D

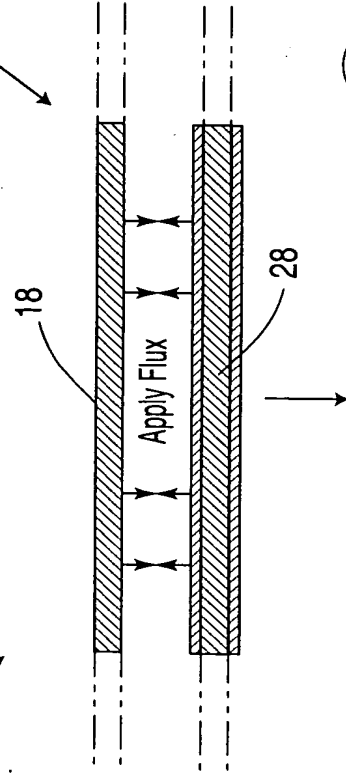


Fig. 2E

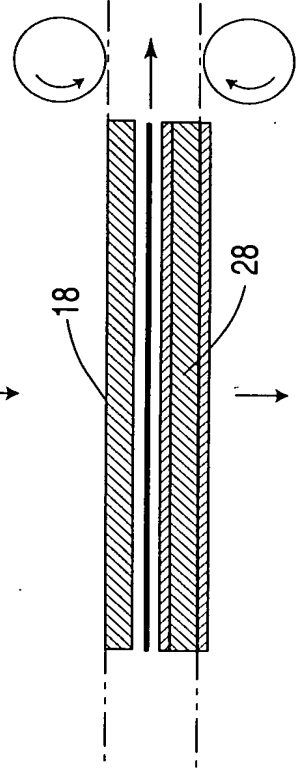


Fig. 2F

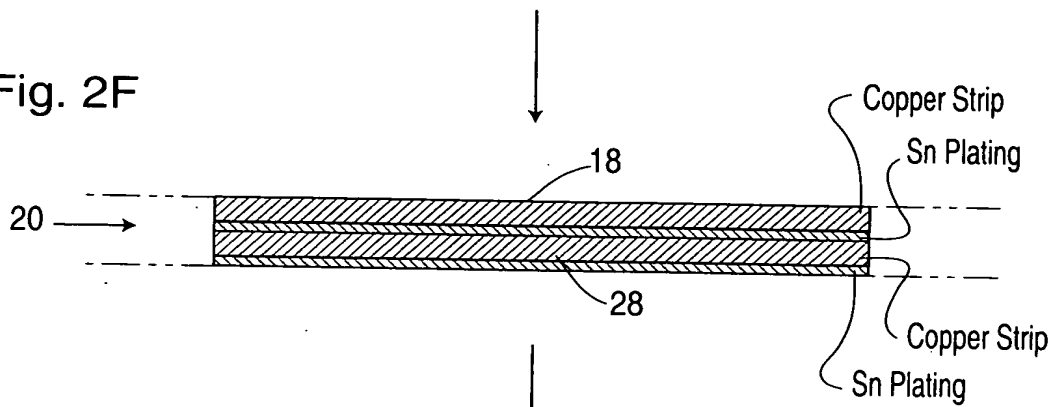


Fig. 2G

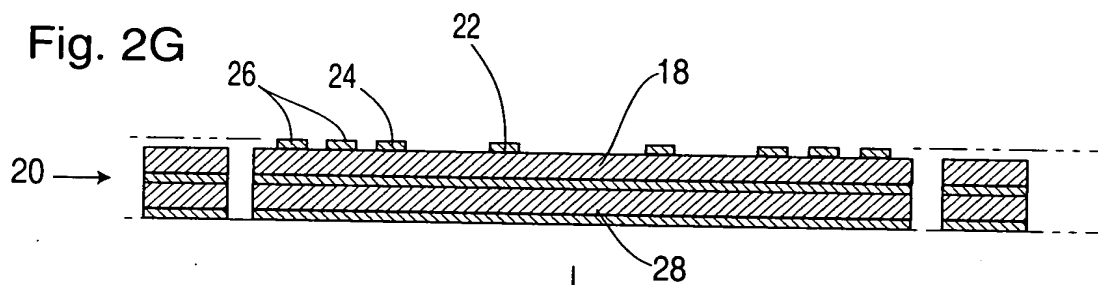


Fig. 2H

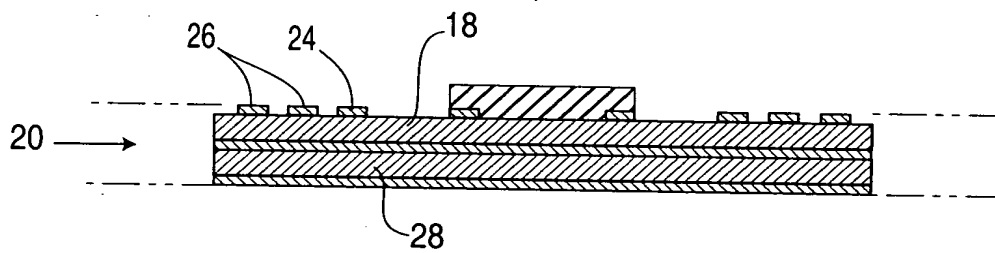


Fig. 2 I

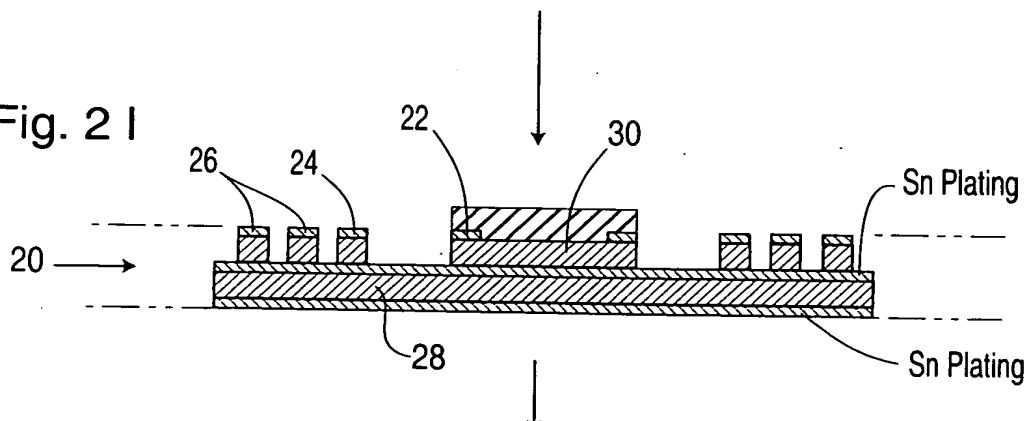


Fig. 2J

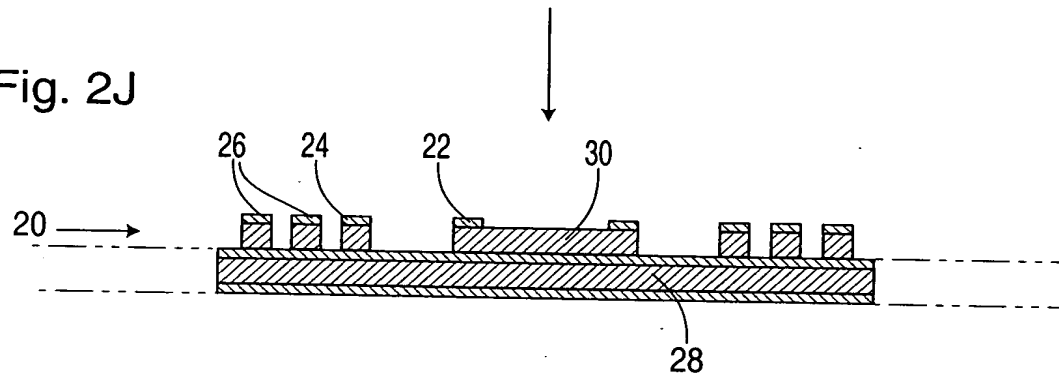


Fig. 2K

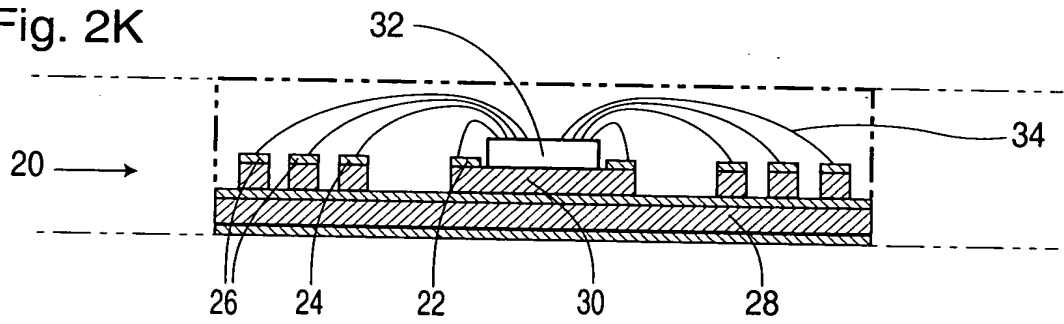


Fig. 2L

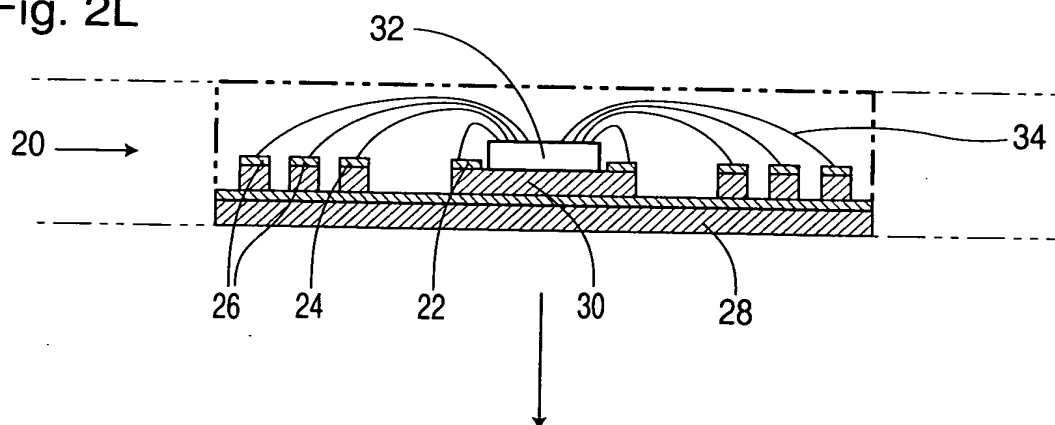


Fig. 2 M

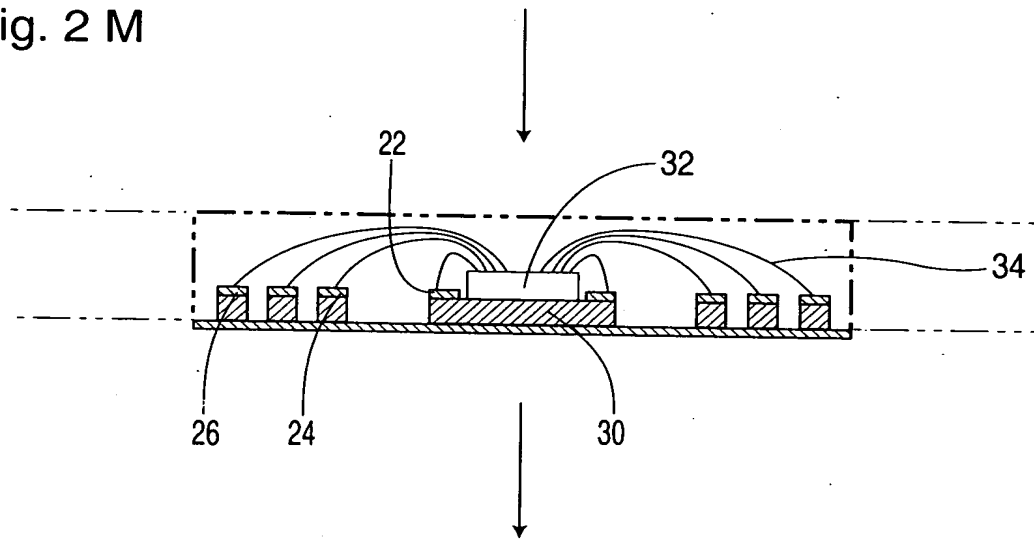


Fig. 2 N

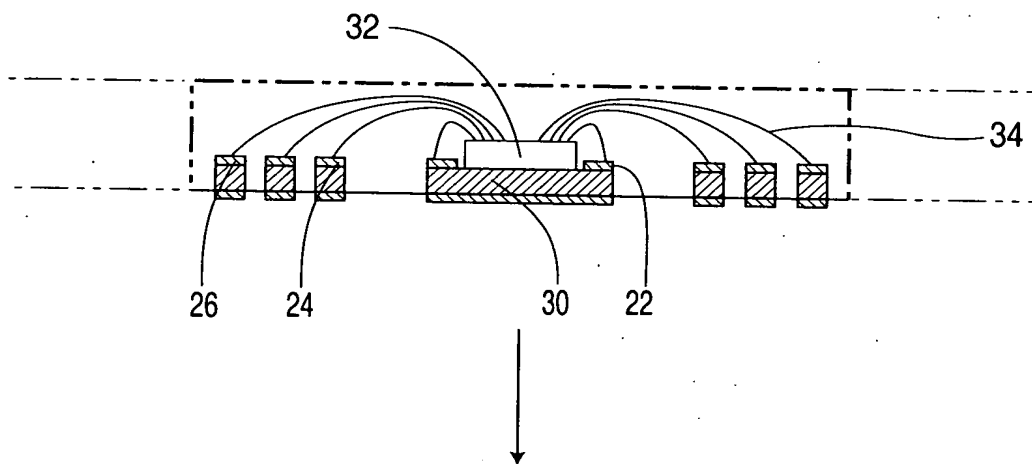


Fig. 2 O

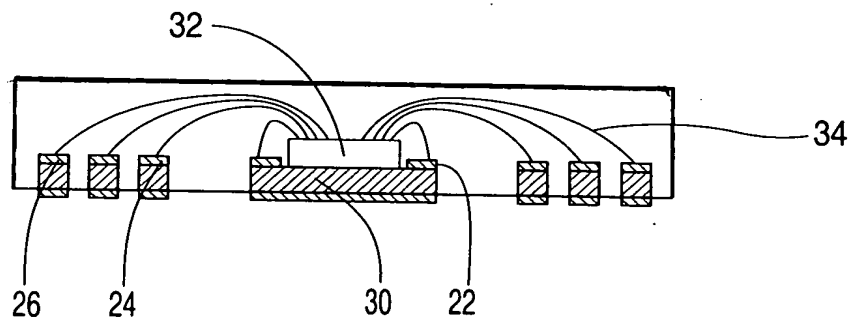




Fig. 3

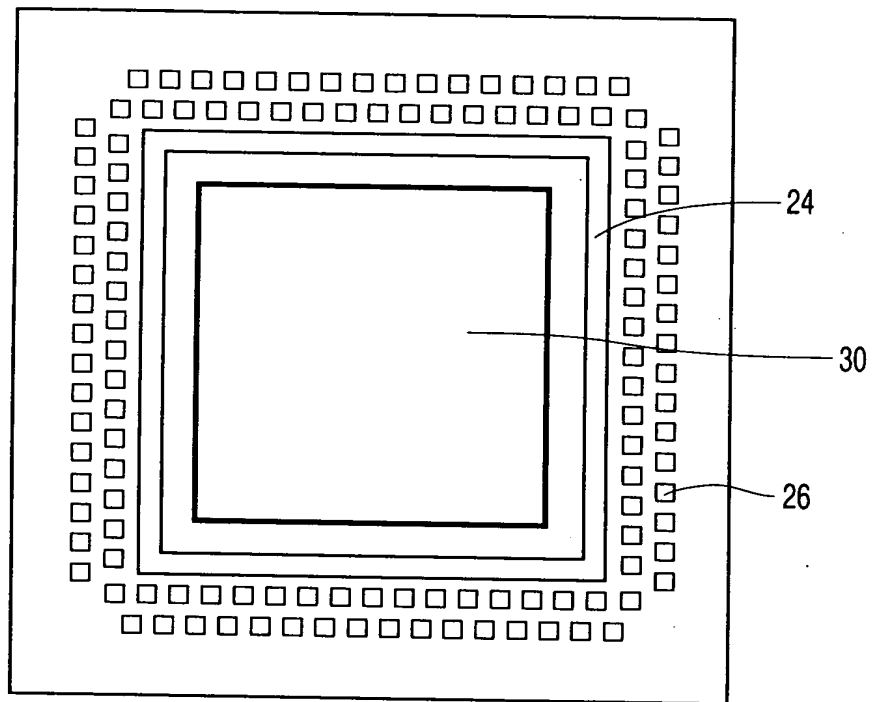


Fig. 4A

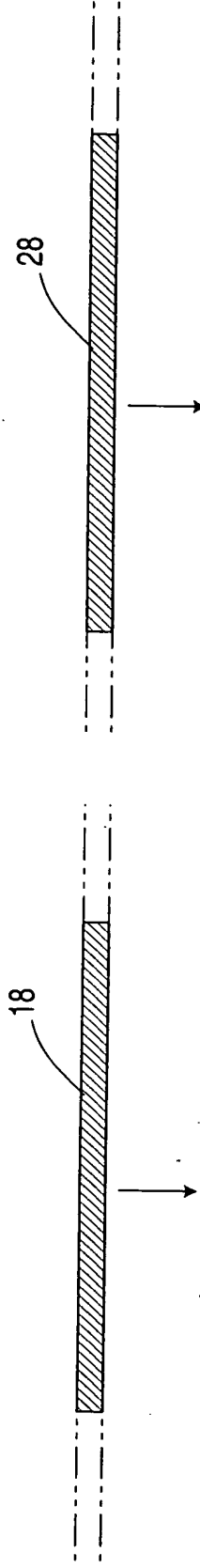


Fig. 4C

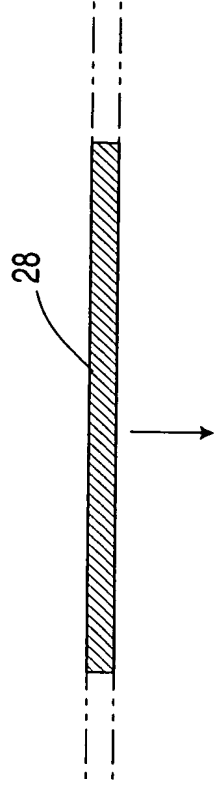


Fig. 4B

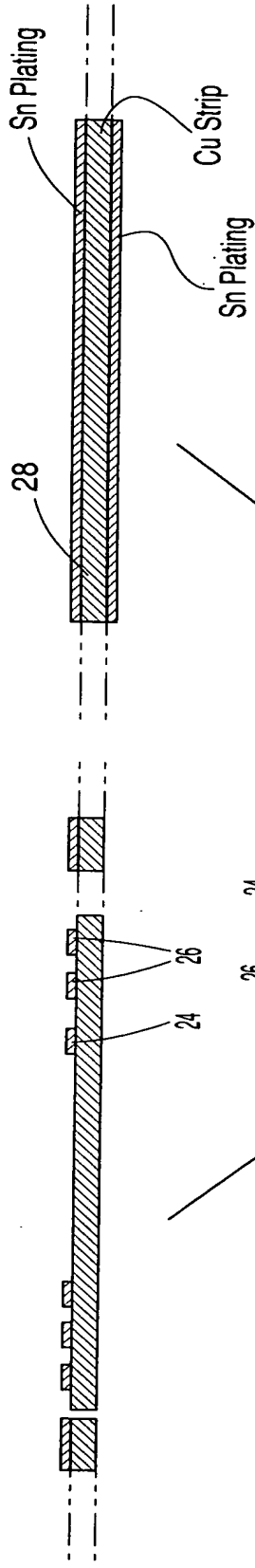


Fig. 4D

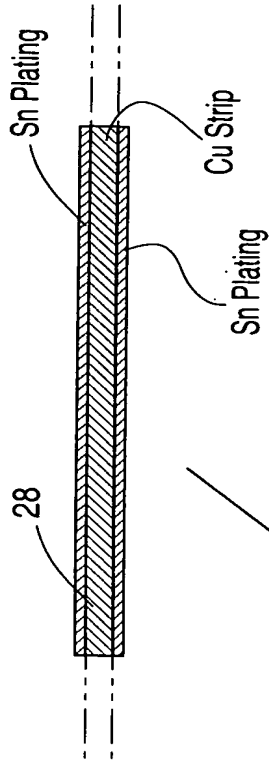


Fig. 4E

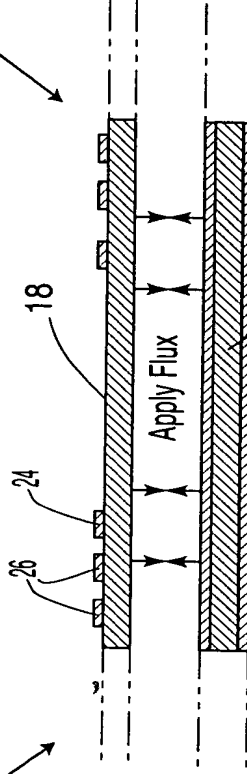


Fig. 4F

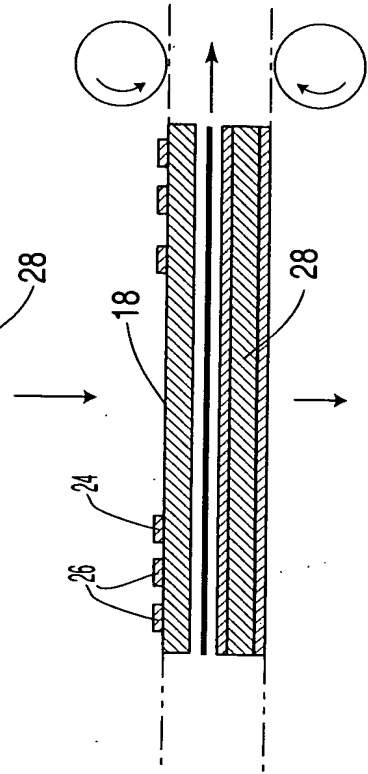


Fig. 4G

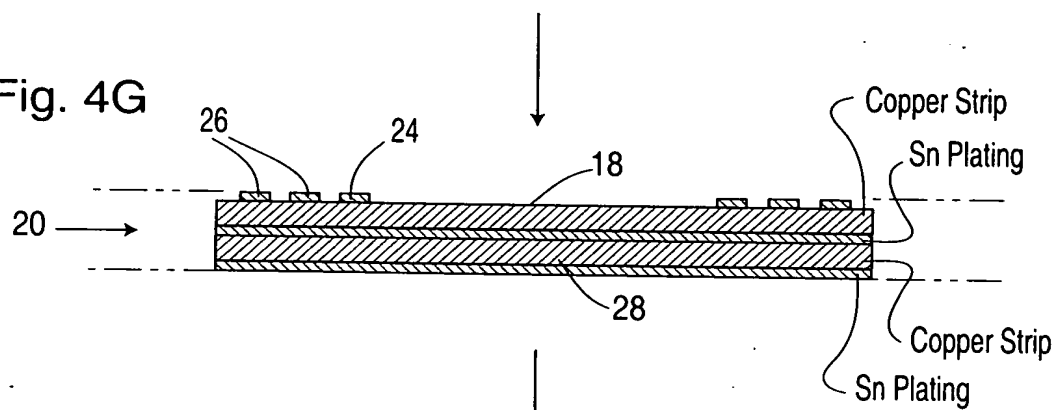


Fig. 4H

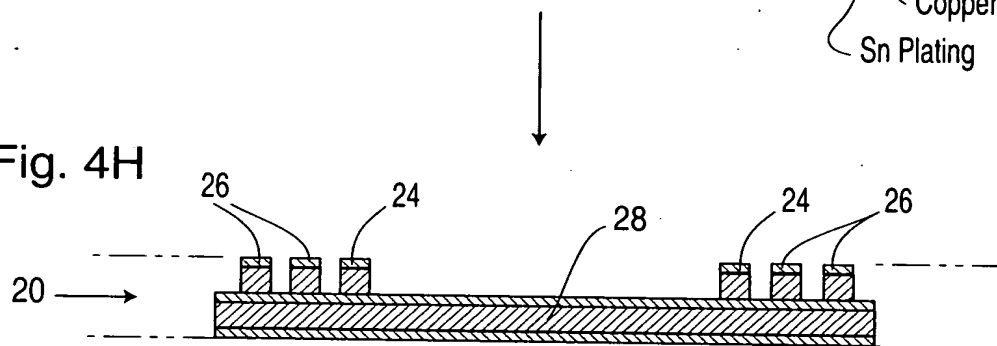


Fig. 4 I

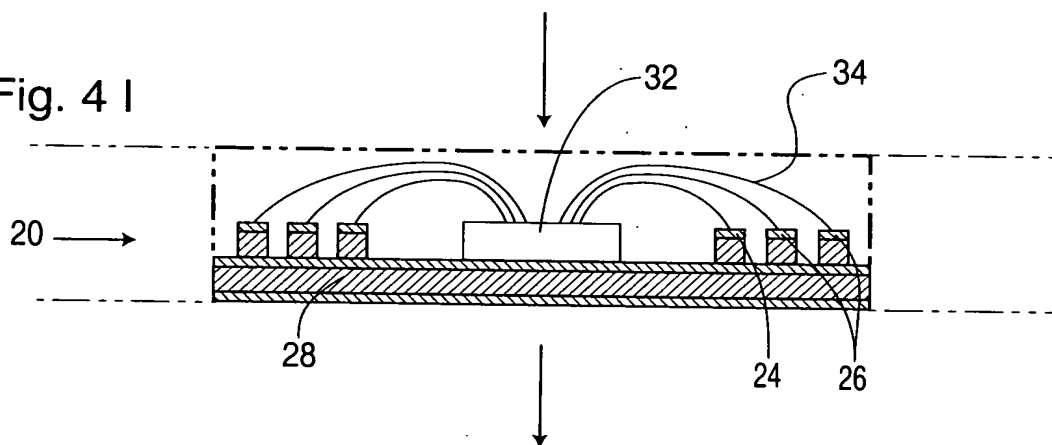


Fig. 4 J

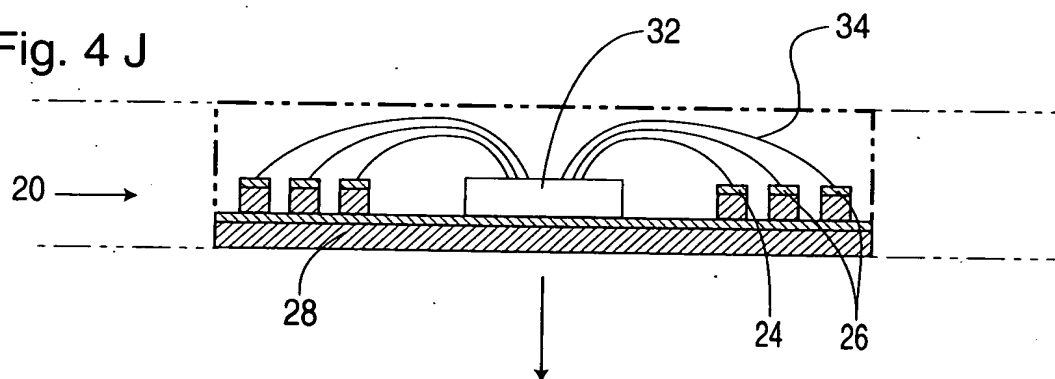


Fig. 4 K

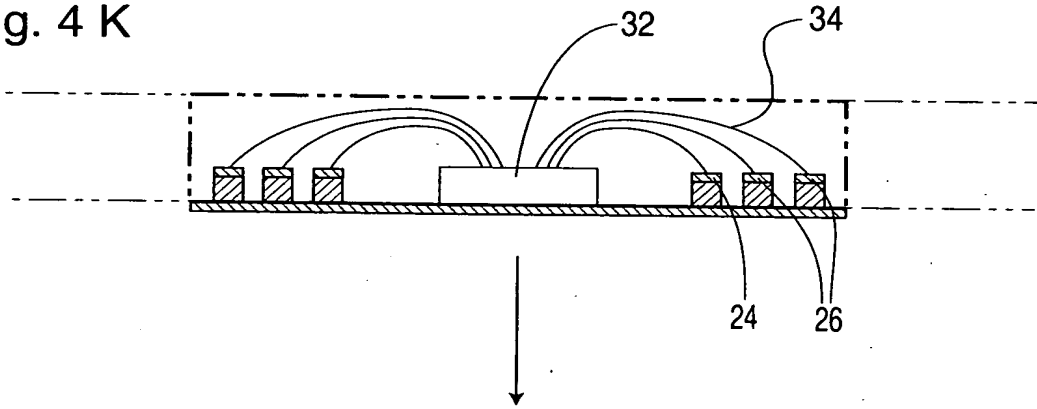


Fig. 4 L

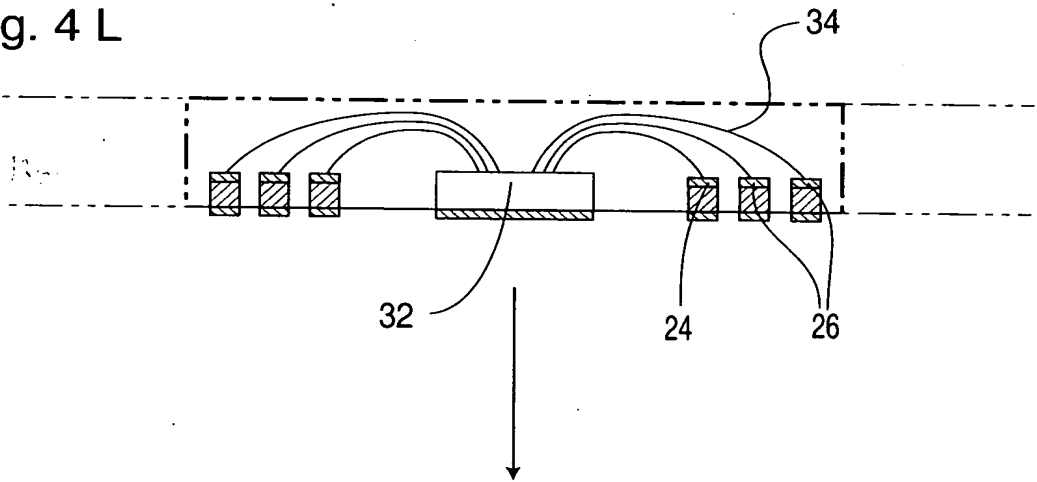


Fig. 4 M

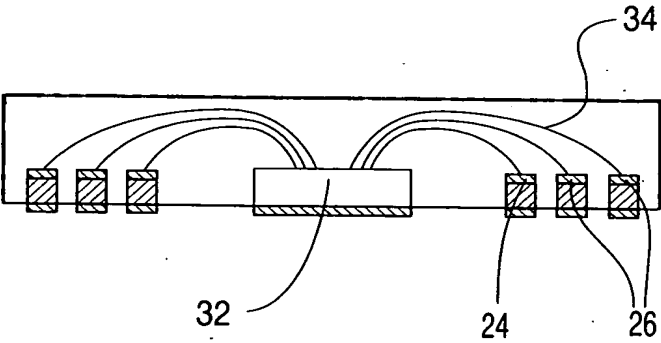


Fig. 5 A

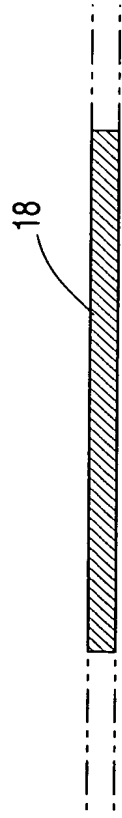


Fig. 5 B

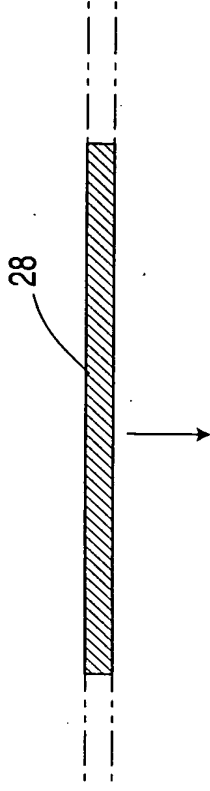


Fig. 5 C

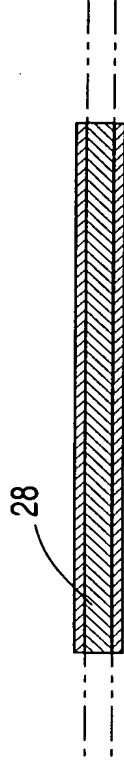


Fig. 5 D

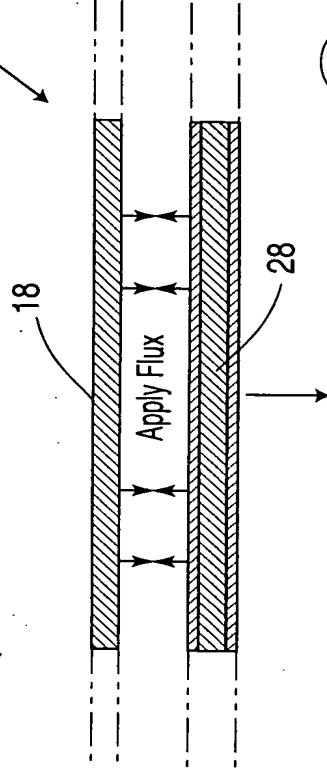


Fig. 5 E

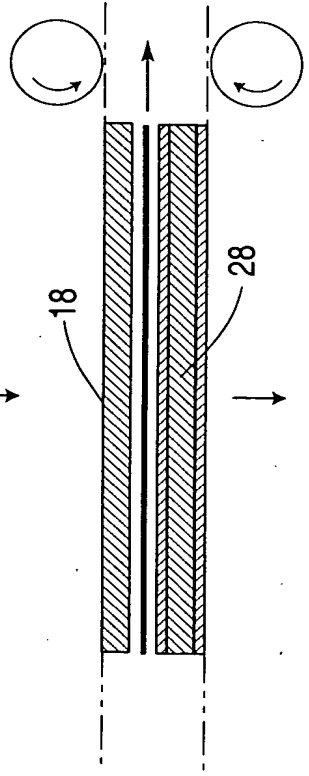


Fig. 5 F

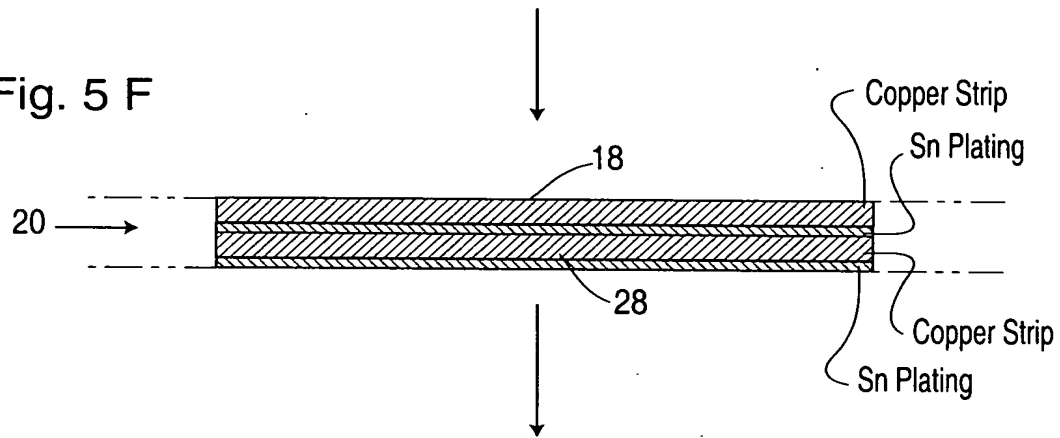


Fig. 5 G

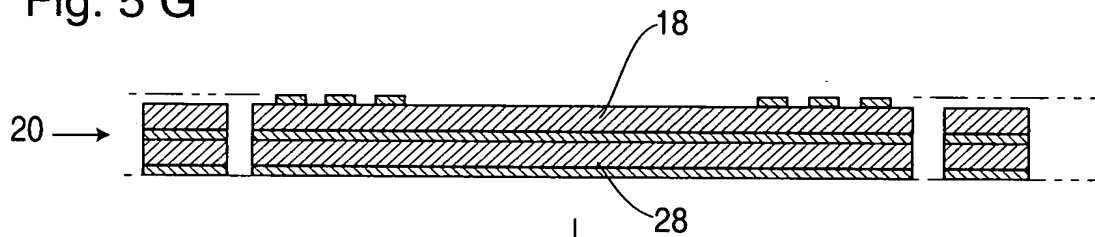


Fig. 5 H

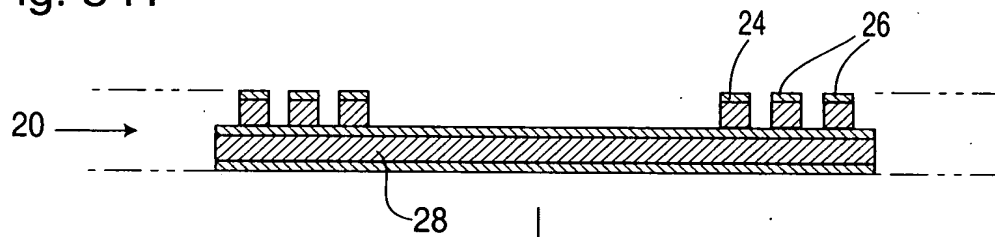


Fig. 5 I

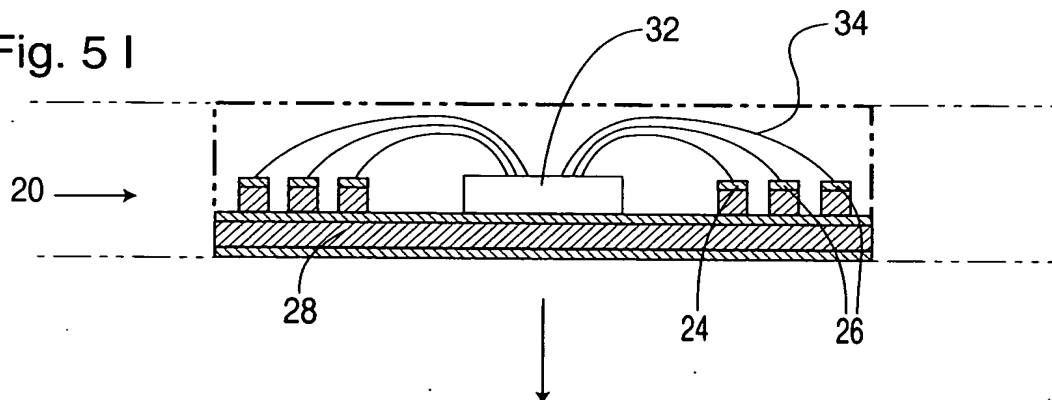


Fig. 5 J

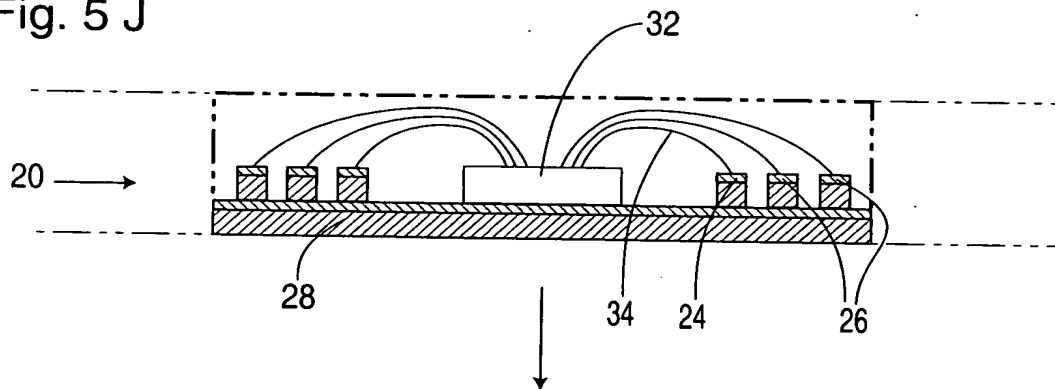


Fig. 5 K

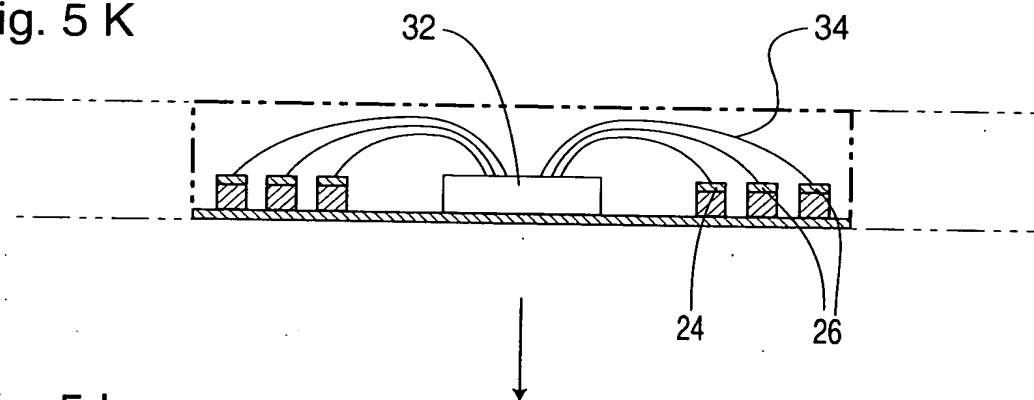


Fig. 5 L

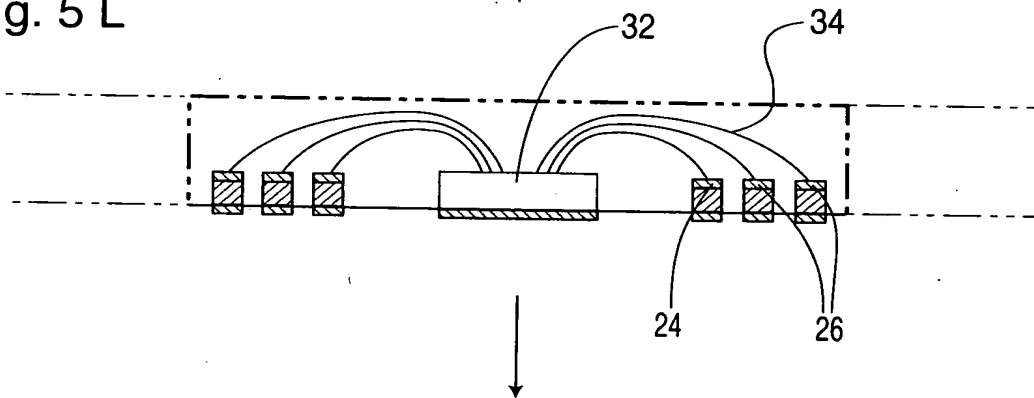


Fig. 5 M

